# LOWER JORDAN RIVER DISTRIBUTION SYSTEM

\*\*\* 1981 WATER ASSSESSMENT \*\*\*

\$ 6,177.70

#### FORWARD:

It is noted the "basic data" is again to be used to calculate the 1981 Water Assessment.

### CALCULATION OF ASSESSMENT

Jordan Group: 55.4% of \$ 6,177.70 equals \$ 3,251.33 3422.45

Process Brgtn N. Pt. 5% of Jordan Group equals 171.12

Surplus Group 44.60% of \$ 6,177.70 equals \$ 2,755.25

TOTAL ASSESSMENT \$ 6,177.70

#### JORDAN GROUP:

\$ 3,422.45 less \$171.12 (Acc't No. 117) equals \$3,251.33. It is noted the same basic formula is used for the 1981 Assessment as was used for the 1978 Assessment. There are now 51-\$ 4.00 fixed assessments or minimum assessments which equals \$ 204.00 and \$ 3,251.33 less \$ 204.00 equals \$ 3,047.33. It is apparent there will be NO \$ 4.00 minimums in comparing the previous years over-all assessment to current records. Therefore, \$ 3,047.33 divided by 5,063.40 "Units of Value" equals \$ 0.60183474, cost of one pro-rata unit of value, which multiplied times the units of value of each water user equals his or ther 1981 Water Assessment.

#### SURPLUS GROUP:

The Surplus Group is calculated exactly the same as the 1978 Water Assessment but the total to be assessed is in the amount of \$ 2,755.25. In order to calculate the \$ 4.00 minimum assessments, the amount of \$ 2,755.25 is divided by 4283.41 units of value which equals \$.643223751, and \$ .643223751 divided into \$ 4.00 equals 6.2186 minimum units of value to equal \$ 4.00. There are NO \$ 4.00 minimum assessments. However, it is to be noted that Acc't No. 15 is added per the 1981 Water Assessment in the amount of \$ 4.00 minimum. Therefore, the amount of \$ .643223751 multiplied times each user "units of value" equals his or her 1981 Water Assessment.

## PROOF OF CALCULATIONS:

### JORDAN GROUP:

\$ 0.60183474 times 5,073.40 units = \$ 3,047.33 51 times \$ 4.00 = 204.00 Brgtn No. Pt. = 171.12 TOTAL = \$ 3,422.45

# SURPLUS GROUP:

\$ 0.64323751 times 4,283.41 units = \$ 2,755.25

TOTAL ASSESSMENT EQUALS \$ 6,177.70

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